



C22B1/248

(11) Publication number:

0 376 713 A3

Office européen des brevets

EUROPEAN PATENT APPLICATION

(12)

(21) Application number: 89313637.4

(51) Int. Cl.⁵: **C22B 1/244**

(22) Date of filing: 28.12.89

(30) Priority: 30.12.88 GB 8830383

(43) Date of publication of application:
04.07.90 Bulletin 90/27

(84) Designated Contracting States:
BE DE ES FR GB IT NL SE

(88) Date of deferred publication of the search report:
02.01.91 Bulletin 91/01

(71) Applicant: **ALLIED COLLOIDS LIMITED**
P.O. Box 38 Low Moor
Bradford West Yorkshire, BD12 0JZ(GB)

(72) Inventor: **Flesher, Peter**
Littlebeck - Beck Lane
Bingley- West Yorkshire(GB)
Inventor: **Field, John Rodney**
2 Leyburn Avenue- Hipperholme
Halifax- West Yorkshire(GB)

(74) Representative: **Lawrence, Peter Robin**
Broughton et al
GILL JENNINGS & EVERY 53-64 Chancery
Laneane
London WC2A 1HN(GB)

(54) Process and compositions for pelletising particulate materials.

(57) Particulate metal ore is pelletised by used of a novel polymeric binder that comprises aggregates of polymer particles and that have a size mainly above 100µm and the aggregates are disintegrated during the process.

(1/244) n.s.

EP 0 376 713 A3



European
Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 89 31 3637

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
P,X,D	EP-A-0 326 382 (ALLIED COLLOIDS LTD) " Claims "	1-19	C 22 B 1/244
X	EP-A-0 277 018 (ALLIED COLLOIDS LTD) " Claims; page 2, lines 56-61 "	1-19	
A	EP-A-0 288 150 (ALLIED COLLOIDS LTD)		
A	EP-A-0 012 063 (NUCLEAR CONSULTING SERVICES, INC.)		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			C 22 B
Place of search		Date of completion of search	Examiner
The Hague		17 October 90	JACOBS J.J.E.G.
<div><div>CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention</div><div>E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</div></div>			